## **ABSTRACT**



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## Mitered Molding Comparator

A simple yet complete device to compare molding mitered angles & lengths commonly used in , but not limited to , the picture framing industry . This device will take pair lengths of molding placed bottom surface to bottom surface with the outer surfaces of the moldings located and centered by means of a 2 toned pattern on a plate , with the mitered surfaces abutted against a radiused tab at one end of the plate .

After centering & pushing the moldings against the radiused tab the user rubs a finger across the front end (near tab contact point) of the molding miter & at the opposite end of the molding miter.

It will be very evident if the molding miter angles, and, or, the molding lengths are not the same; as any high points or steps, as small as a few thousandths of an inch can be sensed by a finger passing across abutting sharp edged surfaces.